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added); the areas around wastewater treatment operations; trucks, equipment or machinery that has been in direct contact with the waste; and waste dumping areas.

- (c) Landfill directly associated with an industrial or commercial operation means:
- (1) A landfill located on the same site as industrial or commercial operations; and
- (2) A landfill not located on the same site as the industrial or commercial operations (off-site), but "whollyowned" by the industrial or commercial facility and primarily dedicated to receiving waste from the related industrial or commercial facility.
- (d) Facility means all contiguous property owned, operated, leased or under the control of the same person or entity.
- (e) Landfill unit means an area of land or an excavation in which wastes are placed for permanent disposal, that is not a land application or land treatment unit, surface impoundment, underground injection well, waste pile, salt dome formation, a salt bed formation, an underground mine or a cave as these terms are defined in 40 CFR 257.2, 258.2 and 264.10.
- (f) Landfill wastewater means all wastewater associated with, or produced by, landfilling activities except for sanitary wastewater, non-contaminated storm water, contaminated ground water, and wastewater from recovery pumping wells. Landfill wastewater includes, but is not limited to, leachate, gas collection condensate, drained free liquids, laboratory derived wastewater, contaminated storm water and contact washwater from washing truck, equipment, and railcar exteriors and surface areas which have come in direct contact with solid waste at the landfill facility.
- (g) Non-contaminated storm water means storm water which does not come in direct contact with landfill wastes, the waste handling and treatment areas, or landfill wastewater that is defined in paragraph (f) of this section. Non-contaminated storm water includes storm water which flows off the cap, cover, intermediate cover, daily cover, and/or final cover of the landfill.

- (h) *Off-site* means outside the boundaries of a facility.
- (i) *On-site* means within the boundaries of a facility.
- (j) Public service means the provision of landfill waste disposal services to individual members of the general public, publicly-owned organizations (schools, universities, government agencies, municipalities) and not-for-profit organizations for which the landfill does not receive a fee or other remuneration.
- (k) The regulated parameters for this part, numbered (P) and listed with approved methods of analysis in Table 1B at 40 CFR 136.3, are defined as follows:
- (1) Ammonia (as N) means ammonia reported as nitrogen. P4.
- (2) BOD_5 means 5-day biochemical oxygen demand. P9.
 - (3) Arsenic means total arsenic. P6.
- (4) Chromium means total chromium. P19.
 - (5) Zinc means total zinc. P75.
- (l) The regulated parameters for this part, numbered (P) and listed with approved methods of analysis in Table 1C at 40 CFR 136.3, are as follows:
 - (1) Naphthalene. P68.
 - (2) Phenol. P85.
- (m) The regulated parameters for this part listed with approved methods of analysis in the attachments to Methods 625 and 1625B in Appendix A at 40 CFR Part 136 are as follows:
 - (1) Aniline.
 - (2) Benzoic acid.
 - (3) p-Cresol.
 - (4) Pyridine.
 - (5) a-Terpineol.

§ 445.3 General pretreatment standards.

Any source subject to this part that introduces wastewater pollutants into a publicly owned treatment works (POTW) must comply with 40 CFR part 403.

Subpart A—RCRA Subtitle C Hazardous Waste Landfill

§ 445.10 Applicability.

Except as provided in §445.1, this subpart applies to discharges of wastewater from landfills subject to the provisions of 40 CFR Part 264, Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal

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Facilities, Subpart N-(Landfills); and 40 CFR Part 265, Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities, Subpart N-(Landfills).

§ 445.11 Effluent limitations attainable by the application of the best practicable control technology currently available (BPT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BPT:

EFFLUENT LIMITATIONS

Regulated parameter	Maximum daily ¹	Maximum monthly avg. ¹
BOD ₅	220	56
TSS	88	27
Ammonia (as N)	10	4.9
α-Terpineol	0.042	0.019
Aniline	0.024	0.015
Benzoic acid	0.119	0.073
Naphthalene	0.059	0.022
p-Cresol	0.024	0.015
Phenol	0.048	0.029
Pyridine	0.072	0.025
Arsenic	1.1	0.54
Chromium	1.1	0.46
Zinc	0.535	0.296
рН	(2)	(2)

¹ Milligrams per liter (mg/L, ppm). ² Within the range 6 to 9.

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§ 445.12 Effluent limitations attainable by the application of the best conventional pollutant control technology (BCT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BCT: Limitations for BOD_5 , TSS and pH are the same as the corresponding limitations specified in §445.11.

§ 445.13 Effluent limitations representing the degree of effluent reduction attainable by the application of best available technology economically achievable (BAT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BAT: Limitations for ammonia (as N), a-terpineol, aniline, benzoic acid, naphthalene, p-cresol, phenol, pyridine, arsenic, chromium and zinc are the

same as the corresponding limitations specified in §445.11.

§ 445.14 New source performance standards (NSPS).

Any new source subject to this subpart must achieve the following performance standards: Standards are the same as those specified in § 445.11.

Subpart B—RCRA Subtitle D Non-Hazardous Waste Landfill

§ 445.20 Applicability.

Except as provided in §445.1, this subpart applies to discharges of wastewater from landfills subject to the provisions of 40 CFR part 258, *Criteria for Municipal Solid Waste Landfills*; and 40 CFR part 257, *Criteria for Classification of Solid Waste Disposal Facilities and Practices*.

§ 445.21 Effluent limitations attainable by the application of the best practicable control technology currently available (BPT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point